

# WOUND V.A.C.™ QUALITY CONTROL CHECKLIST

Serial #:

Barcode #:

Location:

Cleaned by: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

## ELECTRICAL SAFETY TESTS

### Chassis resistance:

☐ Power Off- \_\_\_\_\_ Ohms (.15 max)

### Leakage Current:

- ☐ Pwr Off/Norm Pol Gnd Lifted- \_\_\_\_\_  $\mu$ a (100 max)
- ☐ Pwr Off/Rev Pol Gnd Lifted- \_\_\_\_\_  $\mu$ a (100 max)
- ☐ Pwr On/Norm Pol Gnd Lifted- \_\_\_\_\_  $\mu$ a (100 max)
- ☐ Pwr On/Rev Pol Gnd Lifted- \_\_\_\_\_  $\mu$ a (100 max)

☐ 1. Power cord and plug are clean and undamaged.

## PUMP UNIT FUNCTIONS

- ☐ 2. The exterior of the pump unit is clean and undamaged.
- ☐ 3. Air filter is in place and clean.
- ☐ 4. Hanger brackets are secure and operate correctly.
- ☐ 5. The power switch operates correctly.
- ☐ 6. Verify that canister latch will secure the canister. Adjust latch penetration if necessary.
- ☐ 7. Check operation of canister full alarm by placing hand in canister housing over target area. *300ml*
- ☐ 8. Check function of canister out alarm by removing canister during therapy.
- ☐ 9. Check function of tilt alarm by tilting the unit to approximately 45° during therapy.
- ☐ 10. Check function of leak alarm by operating therapy with open canister.
- ☐ 11. Verify that the fan unit is operating correctly.
- ☐ 12. Set vacuum target to 25mm Hg with closed canister. Verify that pump operates at target without stalling.
- ☐ 13. Set vacuum to 200mm Hg and verify that pump reaches target with canister blocked.
- ☐ 14. Relief port is clean.
- ☐ 15. Hydrophobic filter changed.

## OPERATOR DISPLAY

- ☐ 16. The Therapy On/Off function operates correctly.
- ☐ 17. All Options and their corresponding display screens and indicators operate correctly.
- ☐ 18. Display setting function operates correctly.

Note: 2.3d or later software revision should be installed.

☐ 19. Ensure that all labels required on this product are in their proper places and undamaged.

☐ 20. Quick Reference guide and business card holder attached.

## BATTERY OPERATED MODELS

- ☐ 21. Ensure that the unit can be switched ON and OFF on battery mode.
- ☐ 22. Run the unit on battery mode for approximately 15 minutes.
- ☐ 23. Reconnect to AC power, ensure that amber indicator illuminates, recharge for at least 8 hours to ensure that the green (full charge) indicator illuminates.
- ☐ 24. Ensure that battery symbol displays during battery mode.

## QUALITY CONTROL VERIFICATION CERTIFIED BY:

(Technician Signature) \_\_\_\_\_

Date \_\_\_\_/\_\_\_\_/\_\_\_\_

LIFE SPAN 10K HRS

CHANGE TOP FILTER EVERY 300HRS

CHANGE CARBON FILTER WHEN SMELL IS BAD

## Delivery Quality Control Checklist

Account Name \_\_\_\_\_

- ☐ All Control Functions
- ☐ All Therapy functions

(Technician Signature) \_\_\_\_\_

Date \_\_\_\_/\_\_\_\_/\_\_\_\_